

# Vaccine Storage

## Pfizer-BioNTech's Pediatric COVID-19 Vaccine (Orange Cap) Ages 5-11

### Ultra-Cold Temperature Freezer



- $-90.0^{\circ}\text{C}$  to  $-60.0^{\circ}\text{C}$
- Can be stored for 12 months at ultra low temps



### Thermal Shipping Container (DO NOT USE FOR STORAGE)



- Pfizer-BioNTech's Pediatric COVID-19 Vaccine (Orange Cap) CANNOT be stored in the thermal shipping container

### Freezer (DO NOT USE FOR STORAGE)



- The Pfizer BioNTech Pediatric COVID-19 Vaccine (Orange Cap) CANNOT be stored In the freezer

### Refrigerator



- $2.0^{\circ}\text{C}$  to  $8.0^{\circ}\text{C}$
- Store undiluted vaccine vials for up to 10 weeks



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## Thawing



- When removing from ultra-cold temperature:
- Thaw at 2.0°C to 8.0°C for 3 hours OR Thaw at room temperature for 30 minutes
- If unable to dilute, store thawed undiluted vials at 2.0°C to 8.0°C (up to 10 weeks)
- DO NOT open vial trays or remove vials until ready for thawing or use

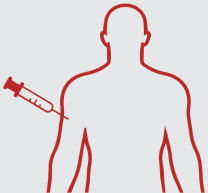


## Vaccine and Diluent



- Use 1 vial for every 10 recipients (10-dose vial)
- Dilute a single thawed vial with 1.3mL of 0.9% Sodium Chloride Injection, USP (supplied with ancillary kit)
- DO NOT USE ANY OTHER DILUENT
- DO NOT shake vial upon dilution
- Gently mix by turning vial over and back 10 times
- Must use diluted vaccine within 12 hours
- Discard any unused, diluted vaccine after 12 hours

## Administration



- Draw 0.2mL of diluted vaccine and inject intramuscularly (IM) in the deltoid muscle
- Second dose due a minimum of 21 days later
- FDA EUA approval for ages 5-11 years old

**The information on the Full EUA Prescribing Information regarding the number of doses per vial after dilution supersedes the number of doses stated on vial labels and cartons.**



ARIZONA DEPARTMENT  
OF HEALTH SERVICES

PREPAREDNESS

Disclaimer: Subject to change due to FDA EUA approval

UPDATED 04/19/2022